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## **Product Datasheet**

## E-Cadherin (G2) polyclonal antibody, Unconjugated, Rabbit BWT-BS1097

Article Name	E-Cadherin (G2) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1097
Supplier Catalog Number	BS1097
Alternative Catalog Number	BWT-BS1097-50UL,BWT-BS1097-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminus of Human E-cadherin.
Conjugation	Unconjugated
Product Description	Cadherins are members of a multigene family of single chain glycoprotein receptors mediating calcium dependent cell-cell adhesion. They play an important role in the growth and development of cells via the mechanisms of control of tissue architecture
Molecular Weight	~ 98, 130 kDa
UniProt	P12830

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	E-cadherin(G2) polyclonal antibody detects endogenous levels of E-cadherin protein.